RB Claims # 1 & 2

Mining Plan:





Bureau of Land Managemen The minerals of interest that we are collecting are Topaz, bixbyite, garnet, red berydeanthge/Warm Springs R.A. pseudobrookite. They occur in this area in limited numbers in small seams and in gas original received pockets along these seams.

Pervious Disturbances

The areas that have been disturbed as of July 30th, 1998 are show in Map A' (included). Pit # 1-This consists of a small shallow (mostly back filled at this time) pit. The depth ranges from 4 to 5 feet deep on the up hill side to 2 to 3 feet on the down hill side. This is the main pit. There is a small narrow (almost completely back filled at this time) trench on the extending down from the Lower East Side of this pit.

- Pit # 2 -This is a small pit or actually a trench that was worked many years ago. It is now mostly back filled.
- Pit #3 To the east, over a small ridge is a small shallow (mostly back filled) pit. The depth ranges from 1 to 3 feet deep.
- Pit # 4 -This pit is the newest of all of the pits. It has mostly been back filled by us as well as by numerous people (unauthorized) that frequently collect at this location.

Access Road

There are no roads involved with this area. Access is by hiking only.

Mining Plans

We intend to continue working the existing areas (mostly pits 3 & 4). We intend to deepen some of the pit area and in the process use the mined rock (waste) to back fill previously mined areas as we go along. The work will consist of occasionally drilling and blasting 2 foot (or less) holes with a gasoline powered drill (Cobra) and dynamite. For the most part we will use hand tools consisting of hammers, chisels, screwdriver, shovels and screens. We have no plans to work this area with heavy earth moving equipment. We will work this are intermittently, mostly in Autumn and early Spring.

Reclamation

We plan to work only small areas at any given time. The total amount of disturbed ground will always remain less than 1/2 acre maximum (most likely under 1/4 acre). We intend to back fill a previously worked area with the waste rock from new areas. The pits and trenches will be shallow and narrow to minimize the amount of area that will be disturbed.

The reclamation on the existing disturbances (for which UMFI has responsibility) would be relatively inexpensive for the following reasons:

- Only a small amount of ground (at this point LESS than 1/10th of an acre) has been disturbed. The entire job of reclamation consists of merely back filling small shallow pits and trenches and basic "clean up".
- 2. The pits are narrow and shallow and are already partially back filled.
- Even in the worst case it would not require a lot of people to adequately fill in the remaining pit area. The labor would have to be done by "people" power using shovels to fill in the holes (that have not already been filled in). The type of "skilled" labor that such a job would require should not amount to more than minimum wage type of help. Aside from that, all that would be necessary beyond this would be to "replant" the area with the appropriate plant seed mixtures.

I therefore feel that the minimum bond amount, which I understand is \$1000, would be more than adequate to cover any reclamation costs.